| | Index of Claims | | | | | | | | | | | | | Ap | Application/Control No. | | | | | | | | | | Applicant(s)/Patent under Reexamination | | | | | | | | | |
|---|-----------------|----------|---------------|----------|----------|----------|-----------|----------|----------|-----------------------------|----------------|------------|----------|-----------|-------------------------|-----------|-----------|-----------|-------------|--------------|-----|----------|---------|------------|---|----------|----------|--------------|----------|-----------------|-----------------|----------|--|---|
| | | | | | | | | | | | | | | | 10/784,302 | | | | | | | | | | YAMAMOTO ET AL. | | | | | | | | | |
| | | | | | | Ш | | | | | | | | | | Examiner | | | | | | | | | Art Unit | | | | | | | | | |
| | | | | | | | | | | | | | | | Hiep Nguyen | | | | | | | | | | 2816 | | | | | | | | | |
| | | | 1 | Rejected | | | - | | | (Through numer Cancelled | | | | | al) | ii) | | | Non-Elected | | | | A | Appeal | | | | • | | | | | | |
| | = | | | Allowed | | | d | | | ÷ | | Restricted | | | | | | | 1 | Interference | | | (| 0 | Objected | | | | | | | | | |
| | Claim | | | | Date | | | | | | Claim | | | | Date | | | e | | ן ר | Cla | Claim | | Date | | | <u>-</u> | | | | | | | |
| | | a | \mathcal{Z} | | | | | | \neg | П | 7 | | 1 | | | П | T | | | | T | 1 | | | | | | | | | | | | |
| | Final | Original | 04:04:00 | | | | | | | | | Final | Original | | | | | | 8 | | | | Final | Original | | | | | | | | | | |
| | | 1 | 9 | | | - | \dashv | - | - | | - | | 51 | Н | \dashv | \dashv | + | \dashv | \dashv | + | ╀ | ┨╎ | | 101 | | + | + | ╀ | | Н | + | ᅱ | | |
| | | | = | | | | | | | | _ | | 52 | | | \top | \dagger | \dagger | 1 | \exists | | <u> </u> | | 102 | | \top | \top | | | | | ╛ | | |
| | | 3 | V | | | | | | | | \Box | | 53 | | \Box | 1 | \perp | 1 | \Box | \perp | |] | | 103 | | \perp | | | | | \Box | \Box | | |
| | | 5 | V | | _ | | \dashv | _ | - | | 4 | - | 54 55 | \dashv | + | \dashv | + | \dashv | 4 | + | + | - | | 104 105 | - | - | + | ╂_ | - | \vdash | + | \dashv | | |
| - | | 6 | Ĭ | | | H | | | | | \dashv | | 56 | | \dashv | \dashv | + | + | + | \dashv | + | ┧╎ | | 105 | \vdash | + | - | ╁ | \vdash | \vdash | ┪ | \dashv | | |
| | | 7_ | Ü | | | | | | | | ╛ | | 57 | | \dashv | 寸 | \top | | | | 1 | 1 1 | | 107 | | | | | | | 寸 | ᆿ | | |
| | | 8 | | | | | | | | | \Box | | 58 | \Box | | | | \Box | | | |] | | 108 | | | | | | | | \Box | | |
| | | 9 | | | | Ш | | _ | | _ | 4 | <u> </u> | 59 | | _ | 4 | _ | 4 | 4 | _ | + | 4 | | 109 | Ш | _ | \perp | 1 | | | 4 | 4 | | |
| | | 10 11 | H | | H | Н | H | - | | - | $\dashv \cdot$ | - | 60 61 | \dashv | - | \dashv | | + | \dashv | + | + | 4 | | 110 111 | | + | + | ╁ | | H | \dashv | - | | |
| • | | 12 | | | | Н | \vdash | \dashv | - | + | ┨ | | 62 | \dashv | 十 | 十 | + | ┪ | 十 | ╅ | ╁ | ┥. | | 112 | | + | ╁ | ╁╴ | \vdash | H | 十 | ᅥ | | |
| | | 13 | | | | | | | | | | | 63 | | 寸 | 士 | 工 | I | | 士 | |] : | | 113 | | | | | | | | | | |
| | | 14 | | | | | | | | | | | 64 | | | | | 1 | | | _ | | | 114 | | | | <u> </u> | L | | _ | _ | | |
| | | 15 | _ | | - | Н | \vdash | _ | _ | _ | \dashv | - | 65 66 | \dashv | \dashv | \dashv | \dashv | 4 | \dashv | + | + | - | | 115 116 | \sqcup | | - - | ┼ | | \vdash | - | 4 | | |
| | | 16 17 | \vdash | - | | Н | \vdash | \dashv | - | + | \dashv | - | 67 | \dashv | - | \dashv | | \dashv | \dashv | + | +- | - | _ | 117 | \vdash | | +- | ╁ | ├ | \vdash | ┰ | \dashv | | |
| | | 18 | | | | Н | Н | | | + | ┨. | | 68 | | 1 | + | \top | 1 | - | \dashv | + | 1 | | 118 | \vdash | _ | \vdash | + | ╁ | \vdash | \dashv | \dashv | | |
| | | 19 | | | | | | | | | | | 69 | | | | | | | | | _ | | 119 | | 工 | | | | | 土 | | | |
| | | 20 | | | | | | _ | | \perp | 4 | | 70 | \Box | 1 | | | | | | | | | 120 | | | \perp | | | | | | | |
| | _ | 21 | _ | | <u> </u> | Н | \square | _ | \dashv | + | 4 | <u> </u> | 71 | \dashv | | + | + | 4 | _ | - | - - | 4 | | 121 | | | | ╄ | | | \dashv | | | |
| | | 22 23 | - | Н | _ | Н | \vdash | \dashv | + | + | \dashv | | 72 73 | \dashv | - | - | | | \dashv | - | +- | - | | 122 123 | - | | +- | ╁ | \vdash | \vdash | \dashv | - | | |
| | | 24 | | | - | - | \vdash | \dashv | | ╁ | ┪ | - | 74 | \dashv | \dashv | \dashv | + | ┪ | \dashv | + | + | 1 | | 124 | H | + | + | + | | | \dashv | _ | | |
| | | 25 | | | | | | | | T | | | 75 | | T | | | T | | | 1 | 1 | | 125 | | 1 | \top | 1 | | | $\neg \uparrow$ | | | |
| • | | 26 | | | | | | | | \perp | | | 76 | | \Box | \Box | | \Box | \Box | | I |] | | 126 | | | | $oxed{oxed}$ | L | Ш | | | | |
| | | 27 | | | _ | Н | | | | + | 4 | | 77 | _ | - | | - - | 4 | - | _ - | | 4 | | 127 | Н | _ | \bot | ╄ | | | 4 | _ | | |
| | | 28 29 | - | | | Н | \vdash | - | \dashv | + | \dashv | | 78 79 | \vdash | \dashv | \dashv | + | \dashv | \dashv | + | + | + | | 128 129 | | | | ╁ | ⊢ | \vdash | \dashv | - | | |
| | | 30 | \vdash | | | | \dashv | \dashv | \dashv | \dashv | ┥. | | 80 | \dashv | \dashv | \dashv | \top | + | \dashv | + | + | 1 | - | 130 | H | - | +- | 十 | \vdash | H | \dashv | 1 | | |
| | | 31 | | | | | | | | |] | | 81 | | | | | | | | |] | | .131 | | | | | | | | | | |
| | | 32 | | | | | | | | | | | 82 | | \perp | \perp | | | | | | | | 132 | | | | | | | | | | |
| | | 33 34 | | | | | \Box | _ | _ | + | 4 | | 83 84 | | \dashv | + | + | 4 | - | - | | - | | 133 | Н | 4 | | - | H | Н | \dashv | 4 | | |
| | - | 35 | \vdash | | | | | - | - | + | ╣ | | 85 | | \dashv | + | + | \dashv | -+ | + | + | ┤ ` | - | 134 135 | \vdash | - | +- | ╁ | \vdash | \vdash | \dashv | \dashv | | |
| | | 36 | | | | | | | _ | | ┪ | | 86 | | \dashv | \dashv | \dashv | + | _ | _ | +- | 1 | | 136 | \vdash | | +- | \vdash | \vdash | \vdash | 十 | ┪ | | |
| | | 37 | | | | | | | | | | | 87 | | 寸 | | | | | | |] . | | 137 | | | | | | | 1 | | | • |
| - | • | 38 | | | | | | | _ | _ | 4 | | 88 | | \perp | \perp | | _ | \dashv | _ | 4 | | | 138 | | _ | \perp | _ | | | \dashv | | | |
| | | 39 | Н | \Box | | Н | \sqcup | _ | \dashv | + | \dashv | <u> </u> | 89 90 | \square | \dashv | + | + | 4 | \dashv | + | + | 4 | | 139 140 | Н | | - | - | \vdash | H | \dashv | \dashv | | |
| | | 40 41 | \vdash | \dashv | \vdash | \vdash | \dashv | | - | \dashv | \dashv | - | 91 | \vdash | + | + | + | + | \dashv | + | + | 1 | | 141 | | \dashv | + | + | | \vdash | \dashv | \dashv | | |
| • | | 42 | \vdash | \vdash | Н | | | | \dashv | \dashv | ┨. | | 92 | | + | 十 | + | + | + | \dashv | + | ┪ . | | 142 | $\vdash \vdash$ | 十 | + | 1 | | \vdash | 十 | \dashv | | |
| | | 43 | | | | | | | | | | | 93 | | | | | | | | | | | 143 | | | | | | | 二 | | | |
| | | 44 | | | | | П | \Box | \Box | \bot | | | 94 | \Box | I | 工 | \perp | J | \Box | \bot | | | | 144 | | \perp | \perp | | | \Box | \bot | \Box | | |
| | | 45 | Щ | \dashv | \vdash | Ц | | _ | 4 | + | \dashv | <u> </u> | 95 96 | -1 | - | _ | - - | 4 | - | - - | - | 4 | | 145 | $\vdash \vdash$ | - | - - | - | _ | $\vdash \vdash$ | - | 4 | | |
| : | | 46 47 | Н | \dashv | Н | Н | \dashv | | - | - | \dashv | \vdash | 96 | \vdash | \dashv | + | + | + | \dashv | + | + | - | | 146 147 | $\vdash \vdash$ | + | + | - | | $\vdash \vdash$ | \dashv | \dashv | | |
| | | 48 | Н | \vdash | Н | H | | _ | \dashv | \dashv | \dashv | | 98 | \dashv | \dashv | \dagger | + | + | \dashv | - | + | 1 | | 148 | | \dashv | + | + | \vdash | $\vdash \vdash$ | \dashv | ㅓ | | |
| | | | | 1 | | | _ | _ | | | | 1 | | | | | | | 1 | | | | | | 1 | _ | | | | | | | | |